

# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bon. 1450 Alexandria, Virginia 22313-1450 www.lapto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

7590

11/06/2003

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. SUITE 1400 ARLINGTON, VA 22201 EXAMINER

RIDLEY, BASIA ANNA

PAPER NUMBER

ART UNIT

1764

DATE MAILED: 11/06/2003

Γ	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/522,179	03/09/2000	Thierry Chapus	PET-1583 D1	2305

TITLE OF INVENTION: APPARATUS FOR PURIFICATION OF RAW GASOLINE FROM CATALYTIC CRACKING

1	APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonnrovisional	NO	\$1330	\$0	\$1330	02/06/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

the ISSUR FEP and PUBLICATION FEB (if required). Blocks I through 4 should be completed where

instructions. This form inpropriate. All further corre- indicated unless corrected be maintenance fee notifications.	spondence including the P low or directed otherwise	atent, advance order in Block 1, by (a)	ers and notification specifying a new co	of maintenance fees orrespondence addres	will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanyin papers. Each additional paper, such as an assignment or formal drawing, muhave its own certificate of mailing or transmission.		
23599 759 MILLEN, WHITE 2200 CLARENDON SUITE 1400 ARLINGTON, VA 2	NIGAN, P.C.		C	mission g deposited with the United st class mail in an envelope above, or being facsimile ow.		
ARLINGTON, VA	22201					(Depositor's name)
						(Signatore)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/522.179	03/09/2000		Thierry Chapus		PET-1583 D1	2305
TITLE OF INVENTION: AP						
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nonprovisional	NO	\$1330		\$0	\$1330	02/06/2004
EXAME	ver	ART UNI	T CE	ASS-SUBCLASS		
RIDLEY, BAS	SIA ANNA	1764		422-190000		
Address form PTO/SB/122  "Fee Address" indication PTO/SB/47; Rev 03-02 or Number is required.  3. ASSIGNEE NAME AND I PLEASE NOTE: Unless a been previously submitted (A) NAME OF ASSIGNE  Please check the appropriate a 4a. The following fee(s) are e  I Issue Fee  Publication Fee Advance Order - # of C	ce address (or Change of C ) attached.  n (or "Fee Address" Indicat more recent) attached. Use  RESIDENCE DATA TO Bl n assignce is identified belt to the USPTO or is being s  E  assignce category or categor nclosed:	orrespondence ion form of a Customer  E PRINTED ON TE ow, no assignee da ubmitted under sep. (B) ries (will not be printed to the printed to	names of up to agents OR, altern firm (having as a agent) and the na attorneys or agen will be printed.  HE PATENT (print of the will appear on the arate cover. Complete RESIDENCE: (CIT and on the patent);  Payment of Fee(s):  A check in the amage Payment by credit Payment by credit The Director is had peposit Account Nu	e patent. Inclusion of this form is No Y and STATE OR Co individual count of the fee(s) is estard. Form PTO-203 tereby authorized by mber	attorneys or 1 e of a single d attorney or 2 istered patent ted, no name 3 assignee data is only appropris OT a substitute for filing an ass OUNTRY)  I corporation or other private gr enclosed. 88 is attached. charge the required fee(s), or	credit any overpayment, to opy of this form).
Director for Patents is request	ed to apply the Issue Fee ar	nd Publication Fee (	if any) or to re-apply	any previously paid	issue fee to the application ide	ntified above.
(Date)  NOTE: The Issue Fee and Publication Fee (if required) will not be a other than the applicant: a registered attorney or agent; or the assign interest as shown by the records of the United States Patent and Tradema This collection of information is required by 37 CFR 1.311. The infor obtain or retain a benefit by the public which is to file (and by the U application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1. estimated to take 12 minutes to complete, including gathering, preparing completed application form to the USPTO. Time will vary depending case. Any comments on the amount of time you require to complet uggestions for reducing this burden, should be sent to the Chief Infor Patent and Trademark Office, U.S. Department of Commerce. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.			e or omer party m Office			

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# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/522,179	03/09/2000	Thierry Chapus PET-1583 D1		2305	
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MILLEN, WHITE, ZELANO & BRANIGAN, P.C.			RIDLEY, BASIA ANNA		
2200 CLAREN SUITE 1400	2200 CLARENDON BLVD. SUITE 1400		ART UNIT	PAPER NUMBER	
ARLINGTON,	VA 22201		1764		
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DATE MAILED: 11/06/2003

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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MILLEN, WHIT	E, ZELANO & BRANIG	RIDLEY, BASIA ANNA		
2200 CLARENDON BLVD. SUITE 1400			ART UNIT	PAPER NUMBER
ARLINGTON, VA	22201		1764	
			DATE MAILED: 11/06/200	3

### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.